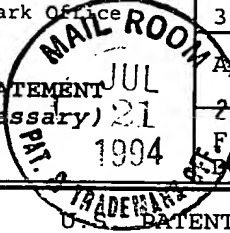


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Sheet 1 of 1

Form PTO-1449		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. 381TO/41092		Serial No. <u>07/044,765</u> 07/905,199	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant: Hiroshi Onishi et al.			
				Filing Date: <u>4/23/98</u> December 3, 1992		Group: <u>2304 3661</u>	



U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
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FOREIGN PATENT DOCUMENTS							
		Document	Date	Country	Class	Sub-class	Translation Yes No
m/j cop	AI	63-45976	9/88	Japan			(Abstract only)
	AJ						
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	AM						
	AN						
	AO						
	AP						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMINER: <u>Collette F. Paul</u> <u>M. Jandl</u>	DATE CONSIDERED: <u>10/31/94</u> <u>12/17/98</u>
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U.S. Department of Commerce
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Atty. Docket No.

381TO/41092

Serial No.

09/064,765
07/985,199INFORMATION DISCLOSURE STATEMENT
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Filing Date: 4/23/93
December 3, 1992Group: 2304
3661

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cwp	AK	91/15 689 A1	10/91	WIPO			✓
cwp	AL	03 75 155 A1	6/90	EPO			✓
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cwp	AN	33 41 652 C2	6/85	Germany			✓
cwp	AO	3-117 769 (A)	5/91	Japan (abstract)			✓
MJ2098	AP	3-134 363 (A)	6/91	Japan (abstract)			✓

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EXAMINER: <i>Collette Paul</i> <i>MJ Jandli</i>	DATE CONSIDERED	10/31/94 12/17/93
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APPLICANT(S)

Hiroshi OHNISHI et al.

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✓	B	5,088,354	2/18/92	Asada	475	276	
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M. Zanelli

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12/17/92

* A copy of this reference is not being furnished with this office action.
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